

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII(i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51 bis.1(a)(iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

- ☐ This declaration is directed to the international application of which it forms a part (if filing declaration with application).
☒ This declaration is directed to international application No. PCT/ US03/37046 (if furnishing declaration pursuant to Rule 26ter.)

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: 60/437,922 filed January 2, 2003

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. Section 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Dennis CIPLICKAS

Residence: San Jose, California CA.
(city and either US state, if applicable, or country)

Mailing Address: 2441 Schubert Avenue
San Jose, California 95124
United States of America

Citizenship: US

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(if signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Joe DAVIS

Residence: Unterschleissheim, Germany DE
(city and either US state, if applicable, or country)

Mailing Address: Frottmaningerstrasse 19
Unterschleissheim
Germany 85716

Citizenship: DE

Inventor's Signature

Date

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: Christopher HESSResidence: San Ramon, California CA.

(city and either US state, if applicable, or country)

Mailing Address: 320 South Overlook Drive
San Ramon, California 94583
United States of AmericaCitizenship: DEInventor's Signature [Signature]

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date 4/14/04

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Sherry LEEResidence: San Jose, California CA.

(city and either US state, if applicable, or country)

Mailing Address: 935 Wren Drive
San Jose, California 95125
United States of AmericaCitizenship: USInventor's Signature [Signature]

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date 4/14/2004

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Enrico MALAVASIResidence: Mountain View, California CA.

(city and either US state, if applicable, or country)

Mailing Address: 1371 Ormonde Way
Mountain View, California 94043
United States of AmericaCitizenship: USInventor's Signature [Signature]

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date 4/14/2004

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Abdulmobeen MOHAMMADResidence: Sunnyvale, California CA.

(city and either US state, if applicable, or country)

Mailing Address: 180 Elm Court # 1808
Sunnyvale, California 94086
United States of AmericaCitizenship: INInventor's Signature [Signature]

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date 4/16/2004

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: **Ratibor RADOJCIC**Residence: **San Diego, California**

(city and either US state, if applicable, or country)

Mailing Address: **600 Front Street #403
San Diego, California 92101
United States of America**Citizenship: **US**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Brian STINE**Residence: **Los Altos Hills, California** CA.

(city and either US state, if applicable, or country)

Mailing Address: **23351B Camino Hermosa Drive
Los Altos Hills, California 94024
United States of America**Citizenship: **US**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Ebisu Garden Terrace #1503
Mita 1-4-3
Meguro-ku
Tokyo-to 153-0062
JAPAN
4/28/04Name: **Rakesh VALLISHAYEE**Residence: **San Jose, California** CA.

(city and either US state, if applicable, or country)

Mailing Address: **6338 Nepo Drive
San Jose, California 95119
United States of America**Citizenship: **IN**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

5/13/2004

Name: **Stefano ZANELLA**Residence: **San Jose, California** CA.

(city and either US state, if applicable, or country)

Mailing Address: **3200 Payne Avenue #724
San Jose, California 95117
United States of America**Citizenship: **IT**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

4/21/04

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: **Ratibor RADOJCIC**Residence: **San Diego, California** CA.

(city and either US state, if applicable, or country)

Mailing Address: **600 Front Street #403
San Diego, California 92101
United States of America**850 Beech Street Unit 610
San Diego, CA 92101Citizenship: **US**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Brian STINE**Residence: **Los Altos Hills, California**

(city and either US state, if applicable, or country)

Mailing Address: **23351B Camino Hermosa Drive
Los Altos Hills, California 94024
United States of America**Citizenship: **US**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Rakesh VALLISHAYEE**Residence: **San Jose, California**

(city and either US state, if applicable, or country)

Mailing Address: **6338 Nepo Drive
San Jose, California 95119
United States of America**Citizenship: **IN**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Stefano ZANELLA**Residence: **San Jose, California**

(city and either US state, if applicable, or country)

Mailing Address: **3200 Payne Avenue #724
San Jose, California 95117
United States of America**Citizenship: **IT**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet. "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: Nicola DRAGONEResidence: Brescia, Italy ITX

(city and either US state, if applicable, or country)

Mailing Address: Via Penella 37
Vobarno, Brescia
Italy 125079Citizenship: ITNicola Dragone
Inventor's SignatureAPRIL 15th, 2004
Date

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Carlo GUARDIANIResidence: Verona, Italy ITX

(city and either US state, if applicable, or country)

Mailing Address: Via Seghe San Tomasso
7/A, Verona (VR)
Italy 37129Citizenship: ITCarlo Guardiani
Inventor's SignatureAPRIL 14th, 2004
Date

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Michel QUARANTELLIResidence: Noceto, Italy

(city and either US state, if applicable, or country)

Mailing Address: Via Giovanni XXIII
10, Noceto, (PR)
Italy 143015Citizenship: IT

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: **Nicola DRAGONE**
 Residence: **Brescia Italy**
 (city and either US state, if applicable, or country)
 Mailing Address: **Via Penella 37**
Vobarno, Brescia
Italy 125079
 Citizenship: **IT**

Inventor's Signature

(If not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Carlo GUARDIANI**
 Residence: **Verona Italy**
 (city and either US state, if applicable, or country)
 Mailing Address: **Via Seghe San Tommaso**
7/A, Verona (VR)
Italy 37129
 Citizenship: **IT**

Inventor's Signature

(If not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **Michele QUARANTELLI**
 Residence: **Noceto, Italy** **FIX**
 (city and either US state, if applicable, or country)
 Mailing Address: **Via Giovanni XXIII**
10, Noceto, (PR)
Italy 143015

Citizenship: **IT**

Inventor's Signature

(If not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

(If not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☒ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

14-00

Continuation of Box No. VIII (iv) **DECLARATION**

Name: Stefano TONELLO
Residence: Breganze, Italy *IX*
(city and either US state, if applicable, or country)
Mailing Address: Via 4 Novembre 14
Breganze, (VI)
Italy 36042

Citizenship: IT
[Signature]

Inventor's Signature
(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

16 Apr. 2004
Date
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Joshi ANIRUDHA
Residence: Irvine, California
(city and either US state, if applicable, or country)
Mailing Address: 8 Santa Cruz Aisle
Irvine, California 92606
United States of America

Citizenship: US

Inventor's Signature
(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Date
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (iv) DECLARATION

Name: **Stefano TONELLO**Residence: **Breganze, Italy**

(city and either US state, if applicable, or country)

Mailing Address: **Via 4 Novembre 14****Breganze, (VI)****Italy 36042**Citizenship: **IT**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

Name: **Joshi ANIRUDDHA**Residence: **Irvine, California CA.**

(city and either US state, if applicable, or country)

Mailing Address: **8 Santa Cruz Aisle****Irvine, California 92606****United States of America**Citizenship: **US**

Inventor's Signature

(if not contained in the request or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of inventor, not that of agent)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Date

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

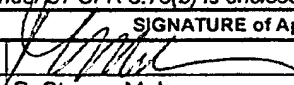
10/541076

PTO/SB/81 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM	Application Number	Not Yet Assigned										
	Filing Date	Concurrently Herewith										
	First Named Inventor	Dennis CIPLICKAS										
	Title	YIELD IMPROVEMENT										
	Art Unit	Not Yet Assigned										
	Examiner Name	Not Yet Assigned										
	Attorney Docket No.	524322000200										
I hereby revoke all previous powers of attorney given in the above-identified application.												
I hereby appoint:												
<input checked="" type="checkbox"/> Practitioners associated with the Customer Number: 20872												
OR												
<input type="checkbox"/> Practitioner(s) named below:												
<table border="1"><thead><tr><th>Name</th><th>Registration Number</th><th>Name</th><th>Registration Number</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td><td> </td></tr></tbody></table>					Name	Registration Number	Name	Registration Number				
Name	Registration Number	Name	Registration Number									
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.												
Please recognize or change the correspondence address for the above-identified application to:												
<input type="checkbox"/> The address associated with the above-mentioned Customer Number.												
OR												
<input type="checkbox"/> The address associated with Customer Number: <input type="text"/>												
OR												
<input type="checkbox"/> Firm or Individual Name <input type="text"/>												
Address <input type="text"/>												
City <input type="text"/>		State <input type="text"/>	Zip <input type="text"/>									
Country <input type="text"/>		Telephone <input type="text"/>	Fax <input type="text"/>									
I am the:												
<input type="checkbox"/> Applicant/Inventor.												
<input checked="" type="checkbox"/> Assignee of record of the entire interest. See 37 CFR 3.71.												
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)												
SIGNATURE of Applicant or Assignee of Record												
Signature 		Date 6/22/05										
Name P. Steven Melman		Telephone 408-938-6445										
Title and Company CFO and Vice President Finance & Administration, PDF Solutions, Inc.												
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.												
<input type="checkbox"/> *Total of 1 forms are submitted.												

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV561093645US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: 6/29/05	Signature: Valerie Cohen (Valerie Cohen)

Error! Unknown document property name.

sf-1936745

Error! Unknown document property name.

BEST AVAILABLE COPY

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Dennis CIPCLICKAS

Application No./Patent No.: Not Yet Assigned Filed/Issue Date: Herewith

Entitled: YIELD IMPROVEMENT

PDF Solutions Inc., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
 2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
- in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

6/22/05
Date
(408) 938-6445
Telephone Number

P. Steven Melman
Typed or printed name
[Signature]
Signature
CFO and Vice President, Finance & Administration
Title

Attorney Docket No. 524322000200